

## AMENDMENT TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in this application.

1. (Currently Amended) An intervertebral implant comprising a central axis, an upper section, suitable for laying onto a base plate of a vertebral body lying above, and a lower section suitable for laying onto a cover plate of a vertebral body lying below, wherein:

the upper section has a ventral side area, a dorsal side area, two lateral side areas, a top apposition surface, a bottom surface and a first projection extending from the bottom surface, the first projection including a first drill hole, the ventral side area including a first depression;

the lower section has a ventral side area, a dorsal side area, two lateral side areas, a bottom apposition surface, a top surface and second and third projections extending from the top surface, the second and third projections including second and third drill holes, respectively, the ventral side area including a second depression; and

a frame shaped, central joint section located between the upper and lower sections so that the upper section is moveable with respect to the lower section, the central joint section including a central bore and first, second, third and fourth drill holes, the first projection extending from the bottom surface of the upper section being receivable within the central bore formed in the central joint section, the central joint section being receivable between the second and third projections extending from the top surface of the lower section so that a first axle is receivable in the first and second drill holes formed in the central joint section and the first drill hole formed in the first projection, a second axle is receivable in the third drill hole formed in the central joint section and the second drill hole formed in the second

projection and a third axle is receivable in the fourth drill hole formed in the central joint section and the third drill hole formed in the third projection; and

a[[n]] removable insert for temporary blocking movement of the upper and lower sections, the insert including a lower end and an upper end, the upper end being receivable in the first depression, the lower end being receivable in the second depression.

2. (Canceled)

3. (Canceled)

4. (Canceled)

5. (Previously Presented) The intervertebral implant according to claim 1, wherein the insert maintains the upper and lower sections, measured at their ventral side areas, at a fixed distance from each other.

6. (Canceled)

7. (Canceled)

8. (Canceled)

9. (Previously Presented) The intervertebral implant according to claim 1, wherein the first and second depressions are dovetail guides and the upper and lower ends on the insert are arranged complementary to the dovetail guides.

10. (Previously Presented) The intervertebral implant according to claim 9, wherein the dovetail guides are tapered from the ventral side areas towards the dorsal side areas.

11. (Canceled)

12. (Previously Presented) The intervertebral implant according to claim 1, wherein the insert can be attached to one of the upper and lower sections by a screw.

13. (Previously Presented) The intervertebral implant according to claim 1, wherein the upper and the lower sections each comprise at least two drill holes running through from the ventral side areas to the apposition surfaces with longitudinal axes for receiving bone fixation devices.

14. (Previously Presented) The intervertebral implant according to claim 13, wherein the longitudinal axes of the drill holes make an angle  $\gamma$  with the central axis.

15. (Previously Presented) The intervertebral implant according to claim 14, wherein the angle  $\gamma$  lies in a range between 20 degrees and 65 degrees.

16. (Previously Presented) The intervertebral implant according to claim 13, wherein the longitudinal axes of the drill holes as seen from the ventral side areas diverge from the inner surfaces against the apposition surfaces.

17. (Previously Presented) The intervertebral implant according to claim 13, wherein the drill holes are conically tapered towards the apposition surfaces.

18. (Previously Presented) The intervertebral implant according to claim 13, wherein the drill holes have an internal thread.

19. (Canceled)

20. (Canceled)

21. (New) The intervertebral implant according to claim 1, wherein an end of the second axle is spaced from an end of the third axle by a gap.